

Cheatsheet Programmierung I

Daniel Appenmaier

06.08.2024

Cheatsheet

java.lang

Klasse	Methode	Statisch	Rückgabotyp
Boolean	valueOf(s: String)	X	Boolean
Boolean	valueOf(b: boolean)	X	Boolean
Double	valueOf(s String)	X	Double
Double	valueOf(d: double)	X	Double
Integer	valueOf(s: String)	X	Integer
Integer	valueOf(i: int)	X	Integer
Long	valueOf(s: String)	X	Long
Long	valueOf(l: long)	X	Long
Object	equals(object: Object)		boolean
Object	hashCode()		int
Object	toString()		String
String	charAt(index: int)		char
String	length()		int
String	split(regex: String)		String[]
String	toLowerCase()		String
String	toUpperCase()		String
System	currentTimeMillis()	X	long

java.time

Klasse	Methode	Statisch	Rückgabotyp
LocalDate	getDayOfMonth()		int
LocalDate	getDayOfYear()		int
LocalDate	getMonthValue()		int
LocalDate	getYear()		int
LocalDate	now()	X	LocalDate
LocalDate	of(year: int, month: int, dayOfMonth)	X	LocalDate
LocalTime	getHour()		int
LocalTime	getMinute()		int
LocalTime	getSecond()		int
LocalTime	now()	X	LocalTime
LocalTime	of(hour: int, minute: int, second: int)	X	LocalTime

java.io

Klasse	Methode	Statisch	Rückgabotyp
File	exists()		boolean
PrintStream	print(obj: Object)		void
PrintStream	println()		void
PrintStream	println(x: Object)		void

java.util

Klasse	Methode	Statisch	Rückgabotyp
ArrayList<E>	add(e: E)		boolean
ArrayList<E>	add(index: int, element: E)		void
ArrayList<E>	contains(o: Object)		boolean
ArrayList<E>	get(index: int)		E
ArrayList<E>	remove(index: int)		E
ArrayList<E>	remove(o: Object)		boolean
ArrayList<E>	size()		int
<i>Aufzählung</i>	valueOf(arg0: String)	X	<i>Aufzählung</i>
<i>Aufzählung</i>	values()	X	<i>Aufzählung</i> []
List<E>	of(elements: E...)	X	List<E>
Random	nextInt(bound: int)		int
Random	nextInt(origin: int, bound: int)		int
Scanner	hasNextLine()		boolean
Scanner	next()		String
Scanner	nextBoolean()		boolean
Scanner	nextDouble()		double
Scanner	nextInt()		int
Scanner	nextLine()		String